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Abstract of the Disclosure

The invention is based on the discovery that INSP100 is a splice variant of human chorionic somatomammotropin hormone 2 (HCS-B; Q14407) and that INSP104 is a splice variant of human chorionic somatomammotropin hormone 1 (hCS-A;P01243). The invention relates to the use of these proteins and nucleic acid sequences from the encoding genes in the diagnosis, prevention, and treatment of disease.

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